Manhole In	spection Summary	Manhole # S49Y1_005MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 49	OY1 Node: 005 Status: Found	Insp Date: 5/27/08 10:50 AM
Incomplete Cor	nments	Crew: <b>B</b>
		Inspector: CrewB Firm: KEC
		Fillii. REC
Location	Address: 1440 Chesapeake Ave.	Cross Street: Sun St.
Manhole	Type: Inline Location: Sidewalk	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments	No outgoing pipe at 10 o'clock as sho	own in GIS
Cover	·	4 (in.) Length: (in.) Dist A/B Grade: 0 (in.)
Droportios	Type: Sanitary Condition: So	
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 0.5 (in.) Condition: Sound Cracked Leaks		
Chimney / Frame Adjustment		
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☐ None ✓ Joint ✓ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Corbel	Material: <b>Brick</b>	rged Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusio	n
Infiltration:	□ None □ Joint □ Cracks □ M	ortar ☐ Roots <mark>☑ Wall</mark>
Barrel Material: Brick Parged		
Shape: Circular Diameter: 42 (in.) Length: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusio	n
Infiltration:	None ☐ Joint ☐ Cracks ☐ M	ortar Roots <b>Wall</b>
Bench	✓ Exists Material: Unknown	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusio	n
Channel Material: Unknown Parged		
Channel Exposure: Partially Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusio	n Deteriorated Leaks Debris
Steps Count: 8 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth:	(ft.) ☐ Active Surcharge Present

## **Manhole Inspection Summary**

## **Manhole # S49Y1\_005MH**

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Location View



1440 Chesapeake Ave.

Steps



Defect 1



Top View



Defect 2



Infiltration

### **Manhole Inspection Summary**

#### Manhole # \$49Y1\_005MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 15.00 (ft.) Flow Characteristics: Slow

Deposits: None Mud Debris Grease

Silt Depth: **3** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

# 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 14.94 (ft.) Flow Characteristics: Slow

Deposits: None Mud Debris Grease

Silt Depth: **2** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection